JAN 0 3 2002

JAN 0 3 2002

PRADE NO.: L&L-10020

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.

ву: Др. Г.

Date: October 24, 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Markus Hammes et al.

Applic. No.

09/925,166

Filed

August 8, 2001

Title

Demodulation Method and Demodulator for CPFSK-Modulated

Signals

## **INFORMATION DISCLOSURE STATEMENT**

Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231

Sir:

RECEIVED

MAY 0 8 2002

Technology Center 2600



In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

U.S. Patent 5,432,821 (Polydoros et al.), dated July 11, 1995;

Pierre A. Laurent: "Exact and Approximate Construction of Digital Phase Modulations by Superposition of Amplitude Modulated Pulses (AMP)", IEEE Transactions on Communications, Vol. Com-34, No. 2, February 1986, pp. 150-160;

K.D. Kammeyer.: "Nachrichtenübertragung" (Message Transmission), published by G. Teubner Verlag, 1996, Chapter 12.1.5, "Coherent Demodulation of CPM Signals" pp. 422 and 423;

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications,

Tek.						Sh	eet 1	of 1
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Attorney Docket No.: Applic. No. L&L-I0020 09/925,166  Applicant Markus Hammes et al.  Filing Date Group Art Unit August 8, 2001				
		U.S.	PATENT	DOCUMENTS				
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILI DA	
INTIALS	A	5,432,821	07/95	Polydoros et al.	OLAGO	CLAGO		1 5
	В							
	С					1		
	D							
	E				FCE	VED		
	F				RECE MAY 0	2002		
	G				MAY 0	B COOL	h0	
	Н			Т	echnology	Center 20	DU	
	ı							
		FOREIG	GN PATE	NT DOCUMENT				
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAI YES	
	J	) BOOGINE IVI IVO.		000	02,100	00.00		1
	К							
	L							
	М							
	N							-
ОТН	IER D	OCUMENTS (Incli	uding Aut	hor, Title, Date, Pe	ertinent Pa	ages, etc	.)	
	0	Pierre A. Laurent: "Exact and Approximate Construction of Digital Phase Modulations by Superposition of Amplitude Modulated Pulses (AMP)", IEEE Transactions on Communications, Vol. Com-34, No. 2, February 1986, pp. 150-160;						
	P	K.D. Kammeyer.: by G. Teubner Ve Signals" pp. 422 a	rlag, 1996,	enübertragung" (me , Chapter 12.1.5, "Co	ssage tran pherent De	smission), modulatio	publis n of Cl	shed PM
EXAMINER				DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.